

Top 10 Counties with Largest TRI On-site and Off-site Disposal or Other Releases, 2002: Metal Mining (SIC code 10)

County		State		Total Facilities Number			Total Forms Number			On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
										On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases												
Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	Surface Impoundment Pounds	Other Land Disposal Pounds	Subtotal Pounds															
Northwest Arctic	AK	2	17	1	0	0	0	0	196,226	5,025	791	0	0	249,348,548	232,033,552	481,584,142	481,584,142	0	481,584,142							
Humboldt	NV	5	54	0	0	0	22,500	22,500	149,316	81,351	76,467	0	0	69,566,707	280,831,835	350,728,175	350,728,175	1,209	350,729,384							
Salt Lake	UT	2	26	1	0	0	0	0	22,941	7,736	18,178	0	0	68,487,830	45,115,376	113,652,060	113,652,060	255	113,652,315							
Elko	NV	3	50	0	0	0	5,285	5,285	29,886	40,582	10	2	0	76,945,999	6,540,881	83,557,360	83,562,645	865	83,563,510							
Eureka	NV	4	40	1	0	0	3,624	3,624	84,841	1,903	0	0	1	34,078,602	9,490,053	43,655,400	43,659,024	142	43,659,166							
Juneau	AK	1	10	1	0	0	0	0	697	22,470	459	17,763,351	0	0	19,316,266	37,103,243	37,103,243	0	37,103,243							
Reynolds	MO	3	10	0	0	0	0	0	84,781	393	10,162	0	0	22,280,400	5,033,080	27,408,816	27,408,816	0	27,408,816							
Anchorage	AK	1	7	1	0	0	23,170,099	23,170,099	765	0	0	0	0	0	0	765	23,170,864	0	23,170,864							
Gila	AZ	3	25	0	0	0	0	0	124,738	194,245	0	0	0	0	22,452,944	22,771,927	22,771,927	4,362	22,776,289							
Shoshone	ID	2	14	0	0	0	0	0	968	101	5,905	0	0	8,532,363	9,712,307	18,251,645	18,251,645	0	18,251,645							

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata/index.htm#pdr.

On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), Surface Impoundments (5.5.3) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection (M71), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), Surface Impoundments (M63), Land Treatment (M73), Other Land Disposal (M79), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1 Transfers to POTWs (metals and metal category compounds only).

Facilities/forms are included in the manufacturing industry categories (SIC Codes 20-39) if they did not report a SIC code in the other industries. Forms that reported more than one 2-digit SIC code within the range 20 to 39 are assigned to the "multiple codes" category. Facilities/forms are included in the other industry categories if the facility/form has a SIC code in the other industries and no SIC code in 20-39. If the facility reported in any year prior to 1998 and the facility/form has a combination of manufacturing and other industry SIC codes, then the facility/form is included in the manufacturing industry category. If the facility reported for the first time in 1998 or later and the facility/form has a combination of manufacturing and other industry SIC codes, then the facility/form is included in the other industry category. Forms with no 2-digit SIC code are included in the "no codes 20-39" category. One facility, Phelps Dodge Miami of Claypool, AZ, that reported under SIC code 33 and SIC code 10 in 2002 and previous years have been included in SIC code 10 for the purpose of this analysis.